



# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Wednesday, September 14



**Day 1 (Wednesday):** Isolated showers and thunderstorms are possible today along the immediate Nevada border.



# Weather Risk Outlook

Regional Operations Center  
Western Region  
Wednesday, September 14

	Wed, Sep 14	Thu, Sep 15	Fri, Sep 16	Sat, Sep 17	Sun, Sep 18	Mon, Sep 19	Tue, Sep 20
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Southern	Southern	Southern	Southern	Southern
<b>Thunderstorms</b> Wind / Hail / Tornadoes	Inland (Sierra)		Inland (Northern mtns)	Inland (Northern mtns)	Inland / Coastal	Inland / Coastal	Inland / Coastal
<b>Heat</b>	Southern	Southern	Southern	Southern	Southern	Southern	Southern
<b>Cold</b>							
<b>River Flooding</b>							
<b>Wind</b>	Inland (North)						
<b>Heavy Rain</b> Flash Flooding / Debris Flow					Inland / Coastal	Inland / Coastal	
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>Risk Levels</b>	Little to None		Minor		Major		Extreme



# Weather Key Points

Regional Operations Center

Western Region

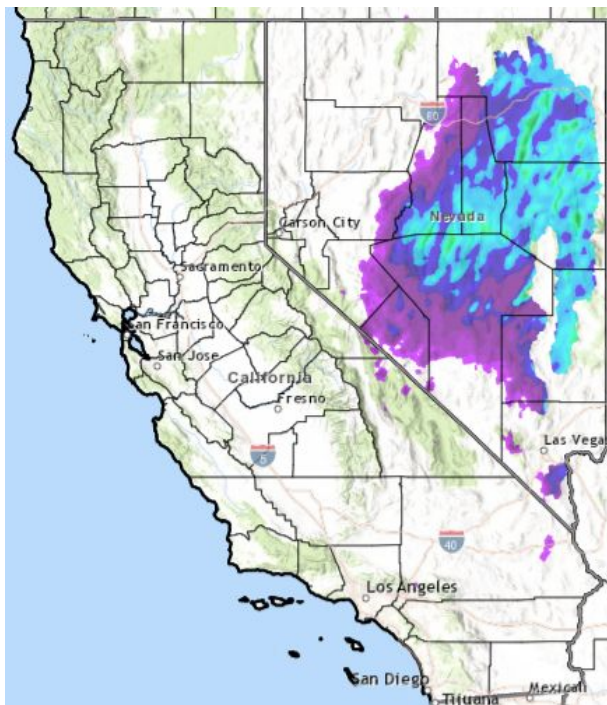
Wednesday, September 14

- Isolated showers and thunderstorms will linger over mainly the Sierra and far southeast mountains and deserts through Wednesday, but with significantly less coverage and fewer impacts than the past few days
  - A few storms could produce locally heavy rainfall along the Nevada border
  - Isolated burn scar impacts possible near areas of heavier rainfall.
- Fire weather conditions will remain elevated across much of northern California through midweek, with elevated conditions expanding back into much of southern California for mid and late week as breezy conditions return for the mountains and foothills
  - The strongest winds are expected through Wednesday, with gusts up to 35 mph possible, mainly over the Sierra, Modoc Plateau, and coastal ranges of northern California
- A cooler pattern with a chance of showers and thunderstorms could set up across the northern half of the state over the weekend and into Monday
  - While no widespread heavy rain is expected, isolated burn scar impacts are possible near areas of heavier rainfall.
  - Snow is possible over the higher elevations late Sunday into early Monday, though no significant accumulations are expected at this time.

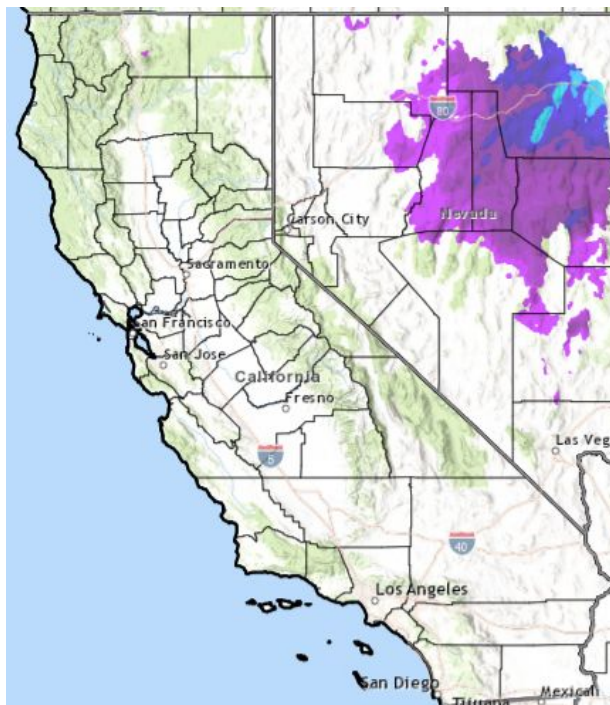


# Precipitation Forecast

Regional Operations Center  
Western Region  
Wednesday, September 14



Wednesday



Thursday



Friday

**Important Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

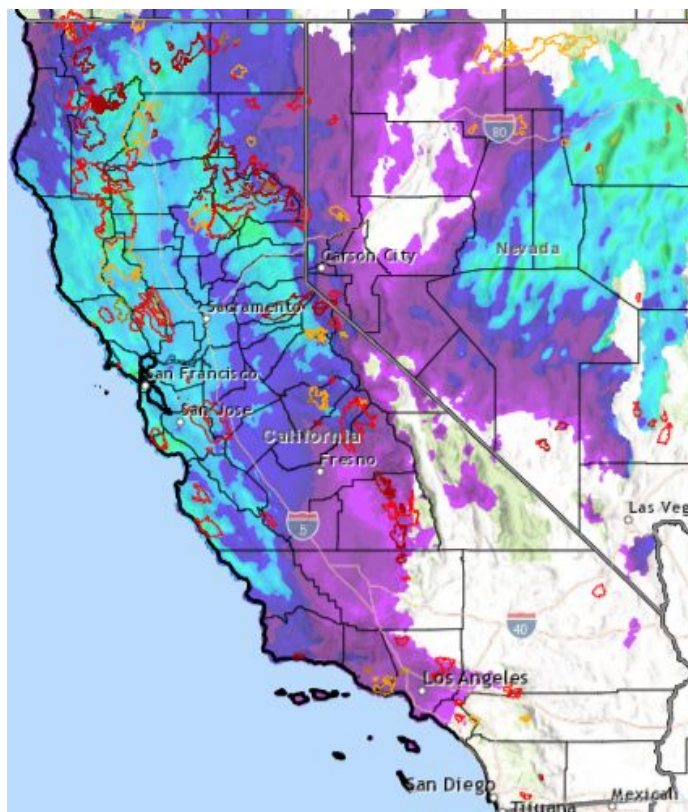
Precipitation (inches)





# Total Precipitation Forecast

Regional Operations Center  
Western Region  
Wednesday, September 14



**Wednesday through Monday**

**Important Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

**Precipitation (inches)**





# Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Wednesday, September 14

## **6-10 Day Outlook (September 19 – September 23)**

### **Temperatures**

- Below normal temperatures are favored across most of the state, with near normal temperatures favored along the coast

### **Precipitation**

- Near normal precipitation favored across much of the state, with above normal precipitation favored over eastern California

## **8-14 Day Outlook (September 21 – September 27)**

### **Temperatures**

- Above normal temperatures are favored statewide

### **Precipitation**

- Below normal precipitation is favored for central and northern California, with near normal precipitation favored across southern California



# Risk Assessment Matrix

Regional Operations Center

Western Region

Wednesday, September 14

## Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
  - Localized impacts on commerce possible.
  - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
  - Impacts on commerce possible.
  - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
  - Significant impacts to commerce possible.
  - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
  - Significant and extended impacts to commerce.
  - Includes exceptionally rare events.

